

Case No. RF-235(50589)



IPW

**COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450**

In re Application of: **KURDZIEL ET AL.**

Serial No.: **10/780,848**

Filed: **FEBRUARY 18, 2004**

For: **CRYPTOGRAPHIC DEVICE AND ASSOCIATED METHODS**

Sir:

Transmitted herewith is an INFORMATION DISCLOSURE STATEMENT in the above-identified application.

1.  This IDS is submitted under 37 C.F.R. § 1.97. No fee is required.
2.  This IDS is submitted under 37 C.F.R. § 1.97(c). Enclosed is a check in the amount of \$180.00.
3.  This IDS is submitted under 37 C.F.R. § 1.97(c) and (e). No fee is required.
4.  This IDS is submitted under 37 C.F.R. § 1.97(d) and (e). Enclosed is a check in the amount of \$130.00 to cover the petition fee.
5.  The Commissioner is hereby authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 08-0870.
6.  Please associate this application with Customer No. 27975.



PATENT TRADEMARK OFFICE

Date: June 21, 2005

A handwritten signature in black ink, appearing to read "Christopher F. Regan".

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CHRISTOPHER F. REGAN  
Reg. No. 34,906



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: )  
KURDZIEL ET AL. )  
Serial No. 10/780,848 )  
Confirmation No: 2513 )  
Filing Date: FEBRUARY 18, 2004 )  
For: CRYPTOGRAPHIC DEVICE AND )  
ASSOCIATED METHODS )  
\_\_\_\_\_  
)

SUBMISSION OF AN INFORMATION  
DISCLOSURE STATEMENT UNDER §1.97(c) & (e)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Attached is Form PTO-1449 listing several references for consideration in the examination of the above-identified application. In accordance with current USPTO procedures published 05 AUG 2003, in 1276 OG 55, copies of the U.S. patent documents cited in the form 1449A are not attached. The undersigned would be happy to provide copies of these references if requested. Copies of non-U.S. patent references, if any, are attached. Pursuant to §1.97(e), Applicants, by and through their undersigned attorney, certify pursuant to 37 CFR §1.97(e) that either:

(1) each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement, or

In re Patent Application of:  
**KURDZIEL ET AL.**  
Serial No. 10/780,848  
Filing Date: FEBRUARY 18, 2004

(2) no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the person signing the certification after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of the statement.

Applicants respectfully request that the references cited herein be considered by the Examiner and officially made of record in accordance with the provisions of 37 CFR §1.97(c) and (e).

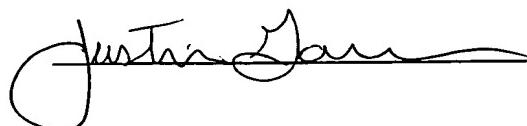
Respectfully submitted,



CHRISTOPHER F. REGAN  
Reg. No. 34,906  
Allen, Dyer, Doppelt, Milbrath  
& Gilchrist, P.A.  
255 S. Orange Avenue, Suite 1401  
Post Office Box 3791  
Orlando, Florida 32802  
407/841-2330  
Attorney for Applicants

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: **COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450**, on this 21<sup>st</sup> day of June, 2005.



<b>SUBSTITUTE FORM PTO-1449A</b> <b>LIST OF PATENTS AND</b> <b>APPLICANT'S INFORMATION</b> <b>DISCLOSURE STATEMENT</b>		Atty Docket: Serial No.: Applicant: Filing Date: Group:	RF-235(50589) 10/780,848 KURDZIEL ET AL. FEBRUARY 18, 2004
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JUN 24 2005  
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**U.S. PATENT DOCUMENTS**

Examiner Initials	Document Number	Date	Name	Class	Sub Class	Filing Date
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						

**FOREIGN PATENT DOCUMENTS**

		Document Number	Date	Country	Class	Sub Class	Translation
	AK						
	AL						

**OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)**

	AM	Baodian et al., "Property of Finite Fields and its Cryptography Application", Electronic letters, IEE 2003, Vol. 39, No. 8 dated April 17, 2003; pg. 655-656,
	AN	Biryukov et al.; "Structural Cryptanalysis of SASAS", Lecture Notes in Computer Science, Vo. 2045 dated May 10, 2001, pg. 394-405, Publication No. XP002322523, ISBN: 3-540-42070-3
	AO	Daemen et al., "Linear Frameworks for Block Ciphers", Published by Design Codes and Cryptography, Kluwer Academic Publishers, Boston; Vol 22, No. 1 dated January 2001; pg. 65-87; XP-002322522 Netherlands; ISSN: 0925-1022

<b>EXAMINER:</b>	<b>DATE CONSIDERED:</b>
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\***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609;  
 Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.